# Confrontation and Collaboration Analysis (CCA)

Effects Based Operational tools for forming and changing intent



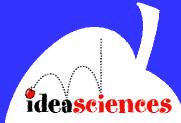
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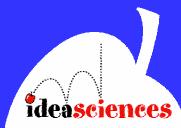
#### What Is CCA?

# Systematic approach for changing the intentions & attitudes of non-compliant parties



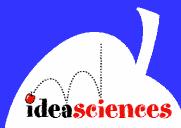
#### What is CCA?

- Confrontation and Collaboration Analysis (CCA) is a proven technique that uses emotion and logic to map strategies for forming and changing the intent of non-compliant parties (NCPs)
- ◆ CCA identifies the critical decision points required to bring stability to the situation and identifies the key leverage points (kinetic and non-kinetic) that will strengthen the commander's position when changing the intent of foes, neutrals and allies.



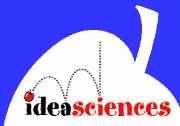
#### CCA

- Based on a general (mathematical) theory of human interaction – i.e. how to form intentions in other parties
- Identifies areas where action needs to be taken to form desired intentions
- Provides a formal process for producing desired effects, through the development of compelling arguments (often reinforced "kinetically")
- Scales to support all levels of command



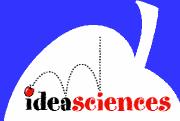
# Why is CCA Needed?

- Need to clearly and explicitly define exit conditions
- Exit conditions require the formation of desirable intentions in non-compliant parties
- Forming the intentions of non-compliant parties depends on effective collaboration with civilian agencies
- Commander must directly engage with civilian agencies and non-compliant parties



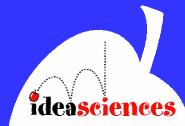
# Why is CCA Useful?

- The military utility of CCA lies in the following aspects:
  - Controlling strategic effects of tactical actions.
  - Networking the effects of tactical actions.
  - Focusing intelligence collection and analysis.
  - Giving coherence to the information campaign.



#### CCA as tool for commanders

- Stabilization and Reconstruction Operations, and now the War On Terrorism, have created a need for CCA skills
  - Before attacking terrorists, we must isolate them or terrorism is replenished from its environment. So anti-terrorist coalitions must be maintained and motivated – at all levels of the military.
- A War-Fighting Operation generally needs a post-conflict Peace
   Operation to keep the theater conflict free
- War-Fighting itself needs support from coalition-building:
  - At Strategic level, it needs support of coalition of nations
  - At Operational level, civilian as well as military needs must be met in order to isolate terrorists
  - At Tactical level, commanders negotiate local help in intelligence and fighting



#### Role of Commander

- Commanders have to deal with a wide range of civilian agencies
- Commanders have to chose with great care and precision where, and to whom, to apply what pressure --- and who to reward and with what.
- Conventional military training focuses on the deployment and use of military force
- Commanders are forced to develop their systems for applying force to achieve the exit objective

#### "Commander as Point Man"

- Commanders, at all levels, must directly interact with civilian agencies to secure their collaboration in pursuing military objectives
- Commanders, at all levels, must directly confront non-compliant parties
- Commanders continue to direct subordinates
- In addition to planning for their traditional "Commander as director" missions, commanders must plan for their personal "Commander as point man" missions
- Commander collects INTEL from interactions

# Commander at "the point"

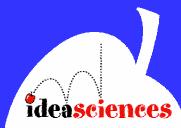


# Commander's CC briefing

- Where appropriate, reviews superior's intent
- Describes issues, and their interrelationships
- For each of the critical issues:
  - Outlines parties and their positions
  - Outlines parties' fallbacks/threats
  - Highlights relevant intelligence gaps
  - Describes weaknesses in commander's position
  - Outlines Courses of Action for addressing these weaknesses (comprised of *messages* designed to eliminate weaknesses)
  - Advises the commander on tactics for implementing (CC) Courses of Action (e.g. emotional tone)

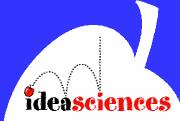
#### Commander's CC debriefing

- Commander is responsible for filling intelligence gaps during the meeting
  - Staff will brief commander on the question the commander needs to ask to elicit necessary intelligence
- On the commander's return from key meetings, staff will debrief the commander and update their CC models/analysis accordingly
- For example, "Does the asset know how much we need the INTEL he's providing?"



# CCA and exiting the theater

- If non-compliant parties are persuaded to comply, military can leave the theater
- So, CCA:
  - increases the effectiveness of this kind of operation;
  - economizes on the use of military assets; and
  - shortens the time during which these assets have to be employed.



#### Military Comments on CCA

- CCA provides "position of the 'other side' in a systematic way."
- "CCA ...(puts) a lot of good thoughts 'into a nutshell' to help prevent overloading the commander with information, and to help carve out the essential (intelligence) he needs"
- CCA is a "good tool for the commander to bring his strategy across to subordinates so that they understand his overarching aims, thus enabling them to think EBO."

#### Summary

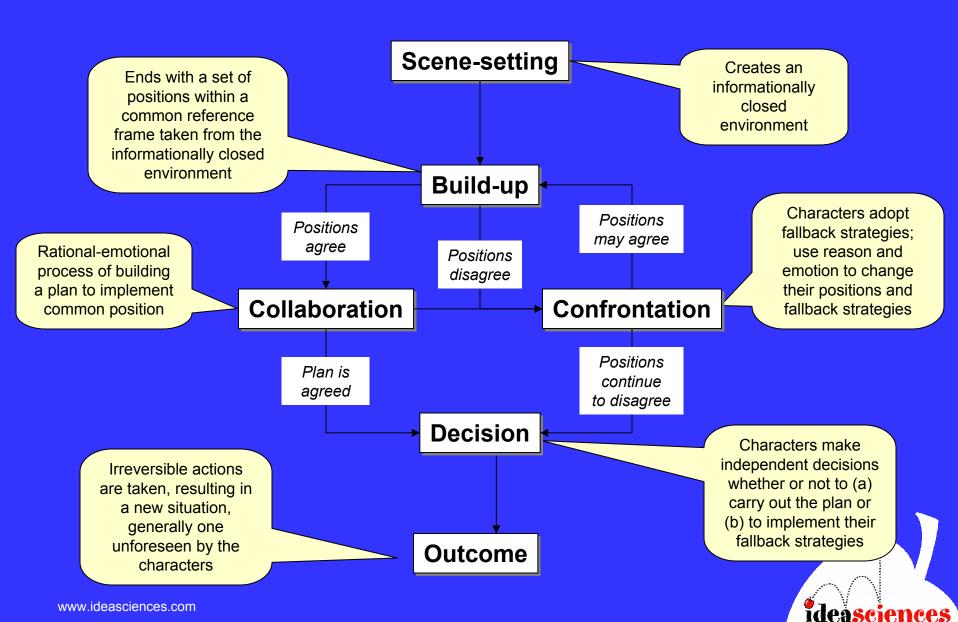
- CCA is a powerful commander decision support tool for non-compliant parties
- Supports EBO and Operational Net Assessment
- Directs the intelligence gathering by focusing on the critical questions that need to be answered
- Analyzes the leverage points so resources can be refocused and pressure applied where it will do the most good to persuade NCPs to comply
- Provides a formal structure for dealing with NCPs as commanders frequently rotate
- Allows civilian organizations to engage with the military from a common operating framework
- Clearly outlines a sequence of actions to achieve theater stability and to accomplish the exit objective

#### **CCA Toolkit**

- The CCA Toolkit:
  - Conceptual Framework
  - Options Board
  - Tug of War
  - CC Support Plan
  - Immersive Role Play System

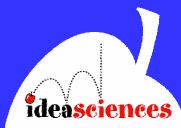


#### Six phase process

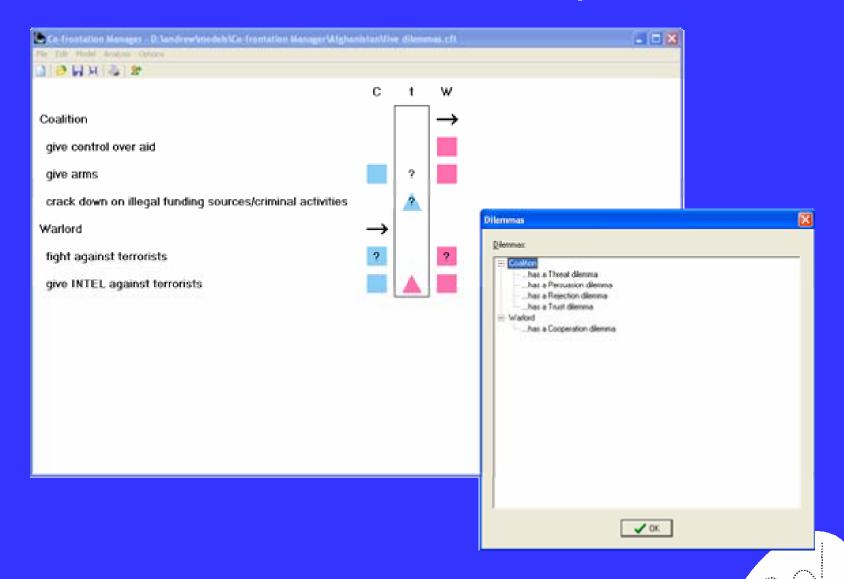


#### Conceptual steps

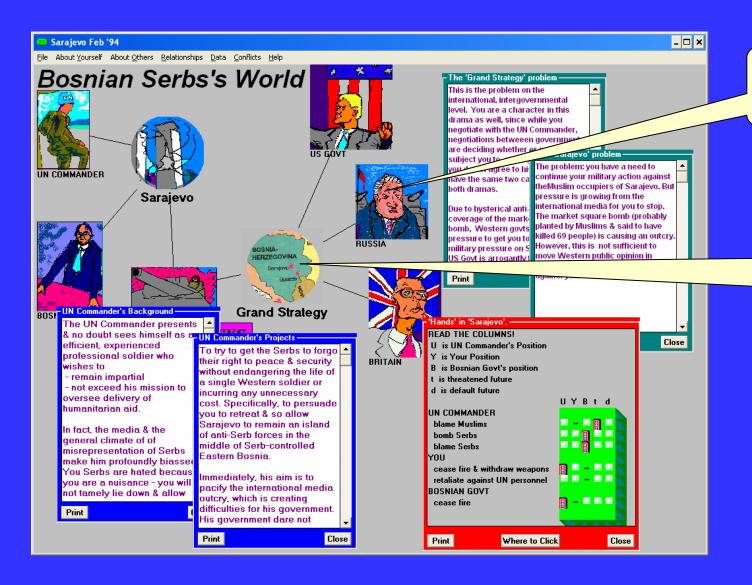
- Parties Are Listed
- Positions (Espoused End States) Of Parties Are Defined
- Options (Actions That May Be Taken) Are Identified
- Main Objective Is Understood
- Fallback Strategy Is Defined For Each Option
- Contingent Objectives Are Developed
- Preferences Are Explored



# **Electronic Options Board**



# Immersive Role Play System



Background Values Projects

Problem
Positions
Strategies
Tug of War

#### **CCA Support**

- Training --- CCA Team to support the commander in theater by analyzing the confrontations and collaborations required to maintain stability
- Software --- CCA Analysis Tools and Role Play tools to support implementation of the courses of action at the strategic, operational and tactical levels
- "Reach back" --- CCA capability stateside to analyze situations and make recommendations

